

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4085919
<b>Application Number:</b>	10583229
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8224
<b>Title of Invention:</b>	Methods and Apparatus for Overlaying Multi-Carrier and Direct Sequence Spread Spectrum Signals in a Broadband Wireless Communication System
<b>First Named Inventor/Applicant Name:</b>	Xiaodong Li
<b>Customer Number:</b>	25096
<b>Filer:</b>	Maurice J. Pirio/Stephanie Olson
<b>Filer Authorized By:</b>	Maurice J. Pirio
<b>Attorney Docket Number:</b>	612408006US1
<b>Receipt Date:</b>	09-OCT-2008
<b>Filing Date:</b>	27-AUG-2008
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<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		2008_10_09IDS.pdf	116190 cc7d66a075ad553711ab1862dd740921b5326785	yes	3

	Multipart Description/PDF files in .zip description		
	Document Description	Start	End
	Information Disclosure Statement Letter	1	2
	Information Disclosure Statement (IDS) Filed (SB/08)	3	3

**Warnings:**

**Information:**

2	NPL Documents	8006WOISRWO.pdf	412270	no	8
			d557fd13b692219c44f60ba43dde039dd5379aaf		

**Warnings:**

**Information:**

Total Files Size (in bytes):	528460
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**New Applications Under 35 U.S.C. 111**

**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

**New International Application Filed with the USPTO as a Receiving Office**

**If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.**